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First Named Inventor: William K. Leonard Case No. 55476US041

Title: COATING DEVICE AND

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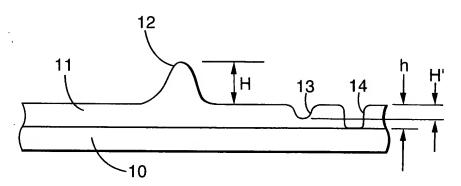


FIG. 1

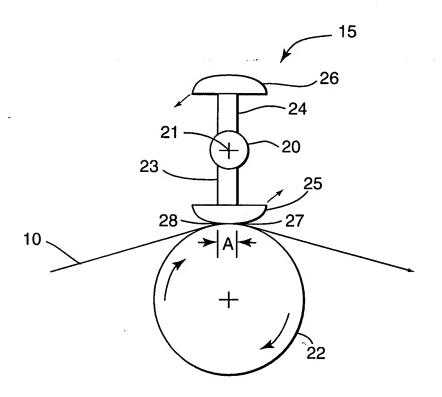


FIG. 2

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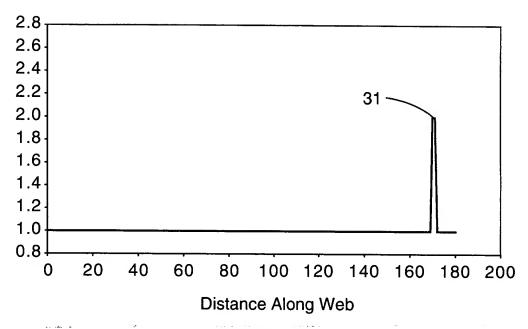


FIG. 3

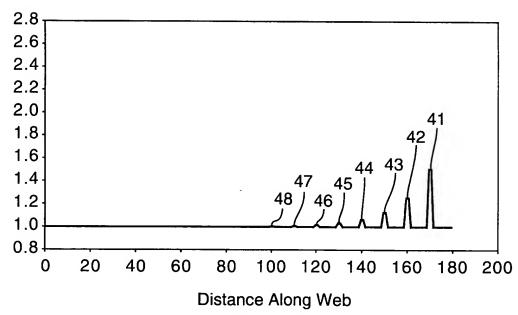


FIG. 4

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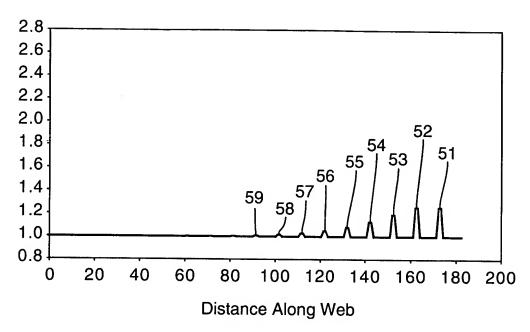


FIG. 5

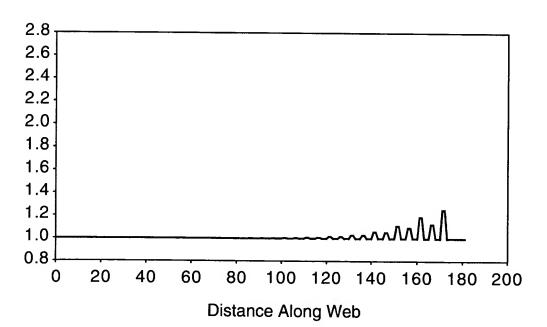


FIG. 6

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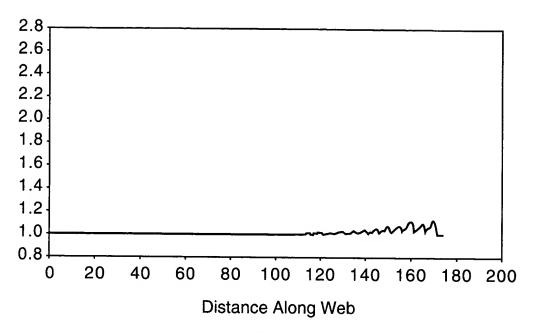


FIG. 7

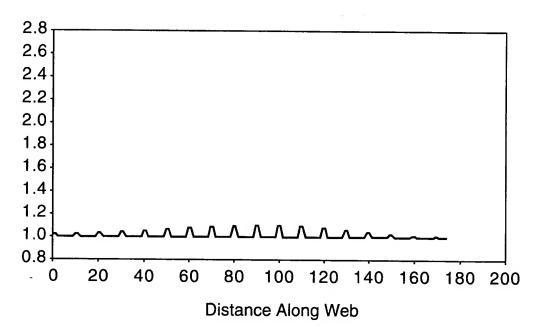
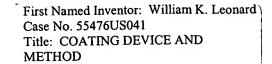


FIG. 8



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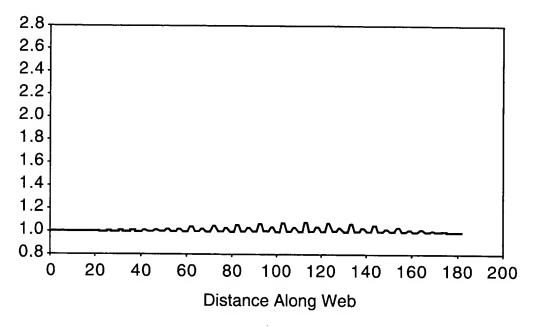


FIG. 9

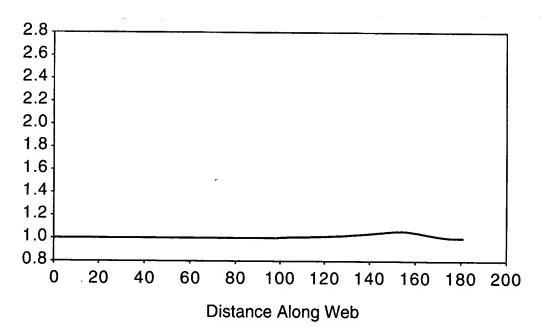


FIG. 10

First Named Inventor: William K. Leonard Case No. 55476US041
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METHOD

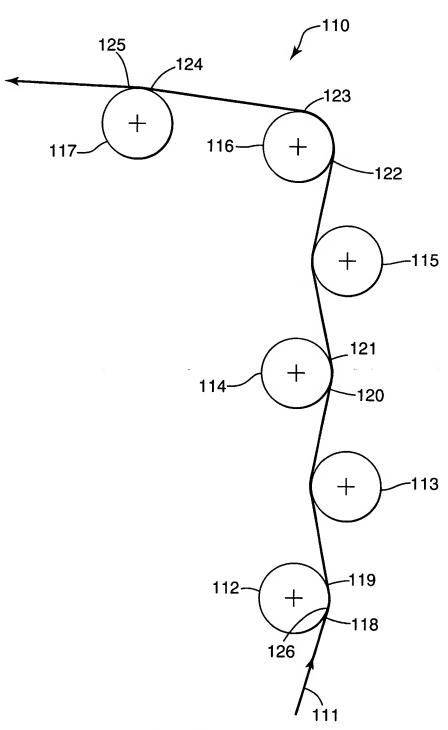


FIG. 11

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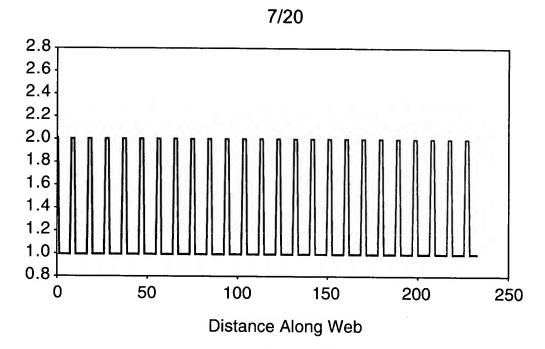


FIG. 12

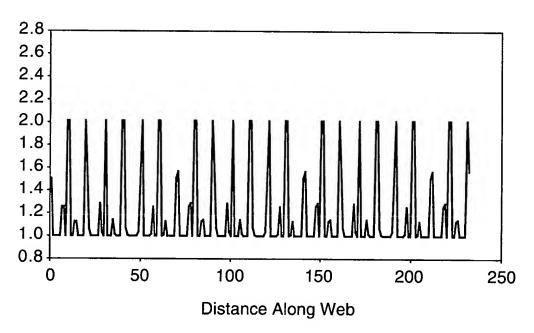


FIG. 13

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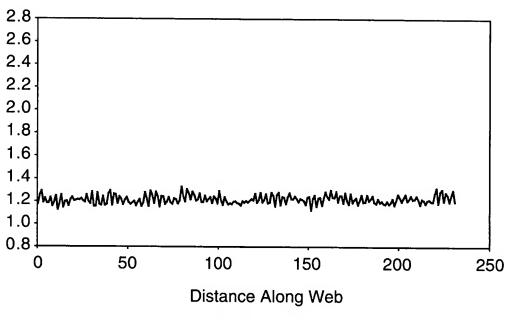


FIG. 14

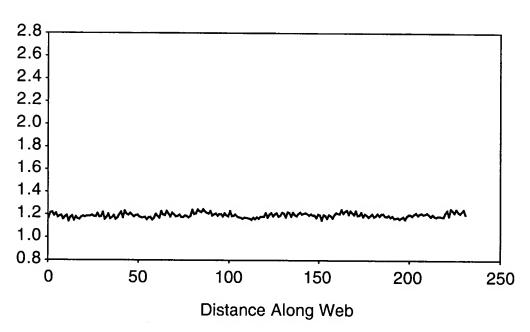


FIG. 15

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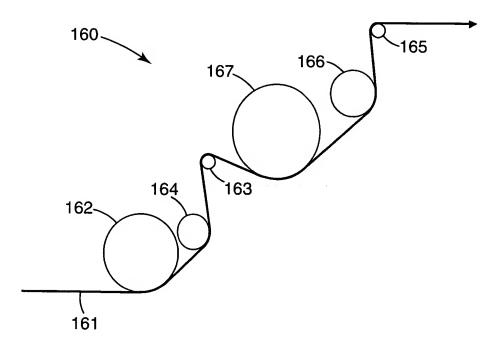
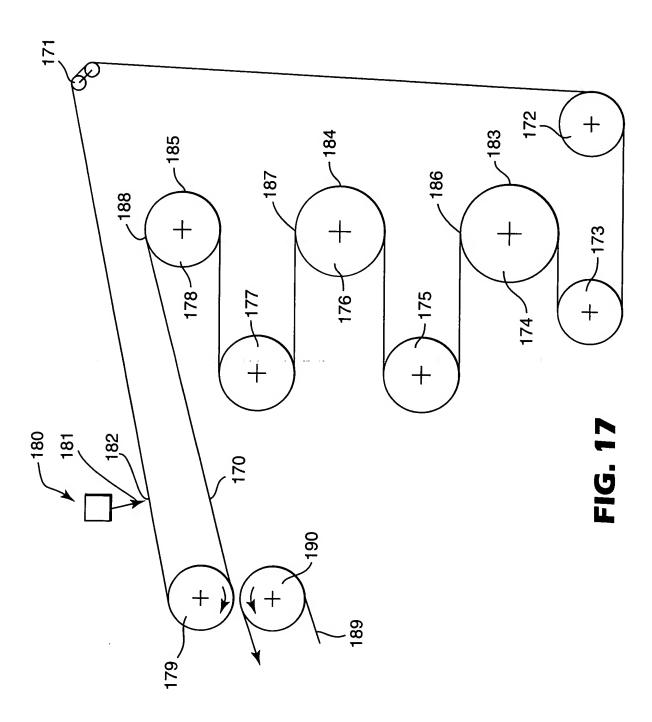


FIG. 16

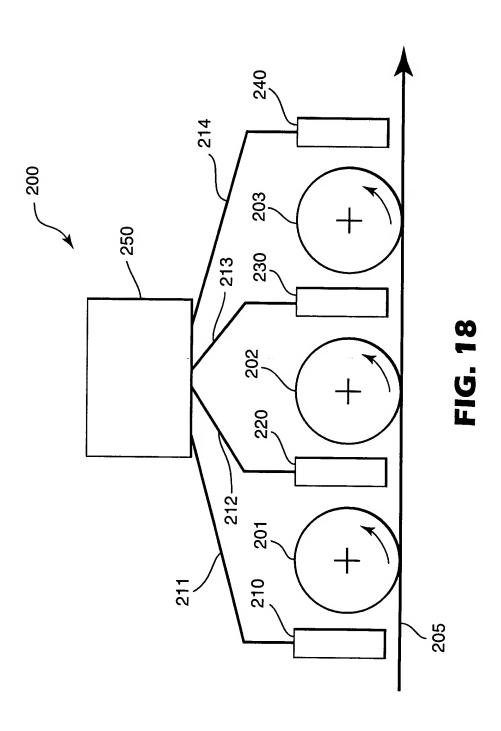
First Named Inventor: William K. Leonard Case No. 55476US041
Title: COATING DEVICE AND METHOD

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First Named Inventor: William K. Leonard
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Title: COATING DEVICE AND
METHOD

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Case No. 55476US041

Title: COATING DEVICE AND

METHOD

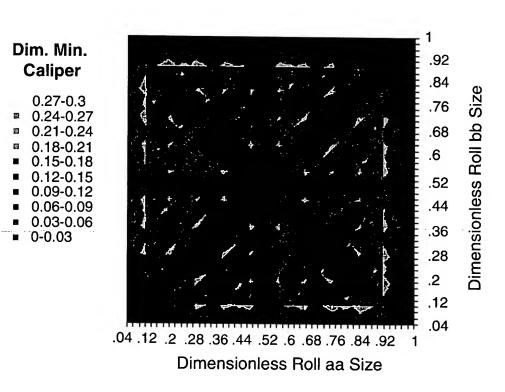


FIG.19

Case No. 55476US041

Title: COATING DEVICE AND

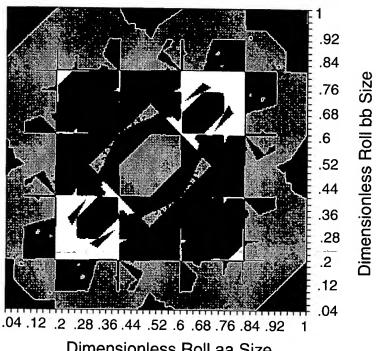
METHOD

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Dim. Min. Caliper

0.63-0.7

- **0.56-0.63**
- □ 0.49-0.56
- 0.42-0.49
- 0.35-0.42
- 0.28-0.35
- **0.21-0.28** 0.14-0.21
- 0.07-0.140-0.07



Dimensionless Roll aa Size

FIG. 20

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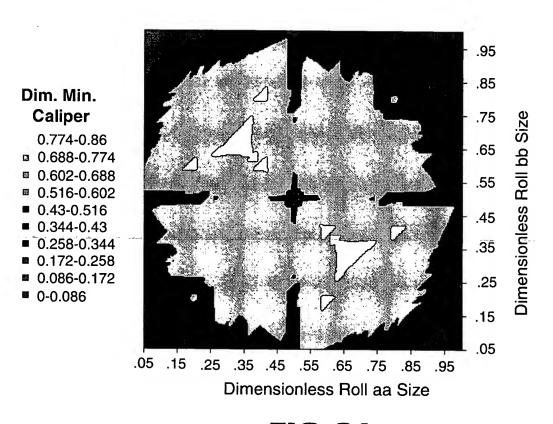
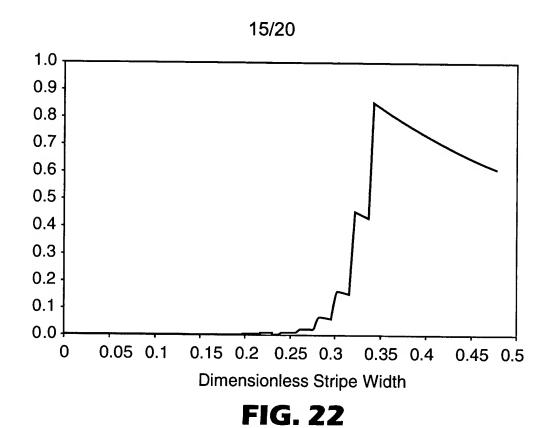


FIG. 21

Case No. 55476US041

Title: COATING DEVICE AND



2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2 1.1 1.0 0.9 8.0 0.7 -0.2 0.4 0 0.6 0.8 1.0 1.2 (Distance Along Web)/Wavelength

FIG. 23

Case No. 55476US041

Title: COATING DEVICE AND

METHOD

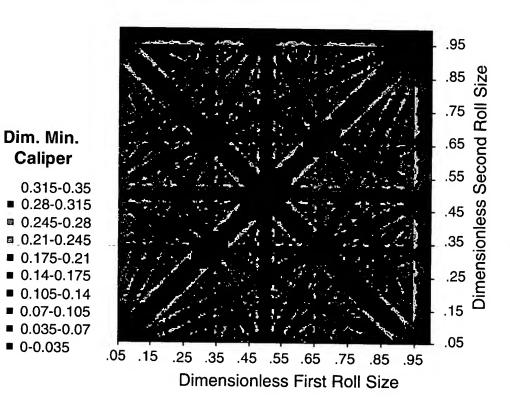


FIG. 24

Case No. 55476US041

Title: COATING DEVICE AND

METHOD

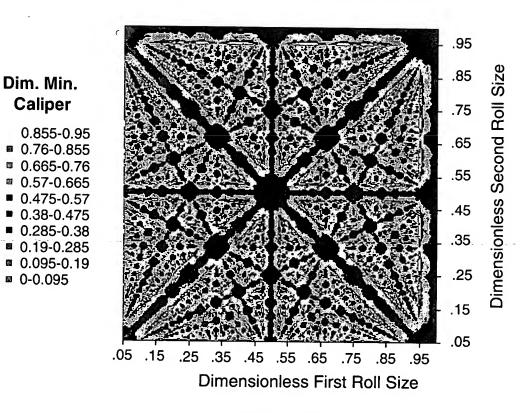


FIG. 25

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Title: COATING DEVICE AND

METHOD

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Dim. Min. Caliper

0.558-0.62

- **0.496-0.558**
- **0.434-0.496**
- □ 0.372-0.434
- **0.31-0.372**
- **0.248-0.31**
- **0.186-0.248**
- **0.124-0.186**
- 0.062-0.124
- 0-0.062

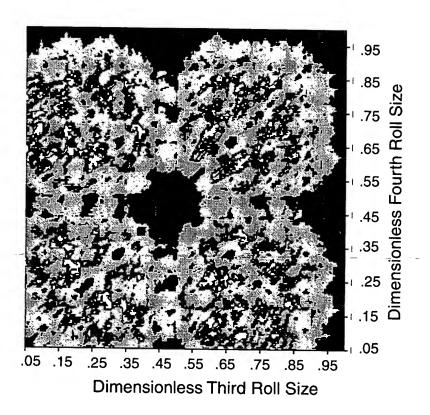


FIG. 26

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Title: COATING DEVICE AND

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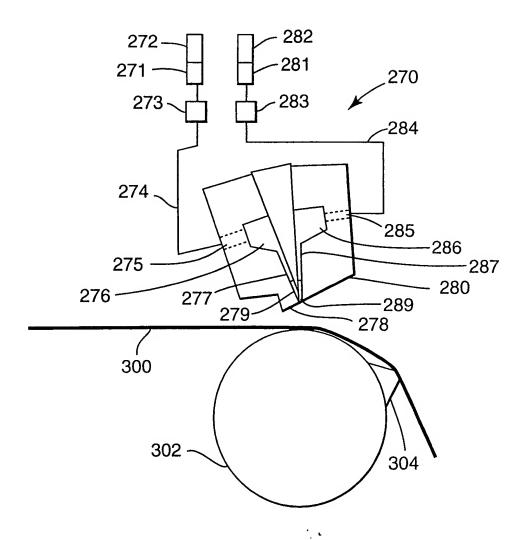
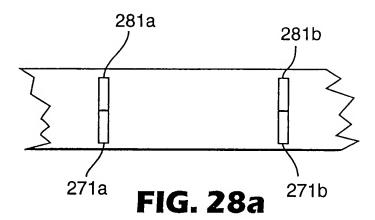


FIG. 27

Case No. 55476US041

Title: COATING DEVICE AND

METHOD



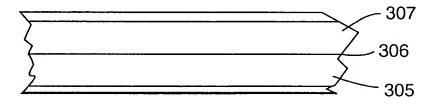
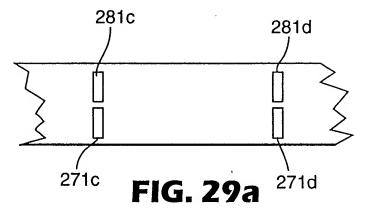


FIG. 28b



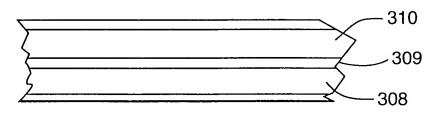


FIG. 29b